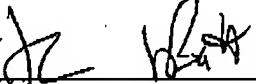


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Serial No.:** 10/721,803**Conf. No.:** 6220**RECEIVED  
CENTRAL FAX CENTER****Filing Date:** 11/25/2003**Art Unit:** 2826**OCT 26 2004****Applicant:** Shur et al.**Examiner:** Erdem, Fazli**Title:** SEMICONDUCTOR SENSING DEVICE **Docket No.:** SETI-0010**COMMISSIONER FOR PATENTS****DESTINATION PHONE NUMBER:** 703-872-9306Transmitted herewith is: **Amendment in 7 pages**

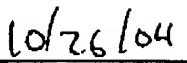
in the above identified application.

- No additional fee is required.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. 500999 as described below.
  - Credit any overpayment.
  - Charge any additional fee required.

  
John W. LaBatt, Reg. No. 48,301**DATE:** October 26, 2004**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

John LaBatt  
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CENTRAL FAX CENTER****OCT 26 2004****Serial No.: 10/721,803****Conf. No.: 6220****Filing Date: 11/25/2003****Art Unit: 2826****Applicant: Shur et al.****Examiner: Erdem, Fazli****Title: SEMICONDUCTOR SENSING DEVICE Docket No.: SETI-0010**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT****Sir:**

This paper is being filed in response to the Office Action dated July 28, 2004. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks begin on page 6 of this paper.**

**Serial No. 10/721,803****Page 1 of 7**